Fort Smith Transit 2018-2020 DBE Goals

Fort Smith Transit projects a DBE participation goal of 4.28%. This goal will be obtained solely on the basis of race gender neutral means. The goals were entirely based on the availability of known, willing and able ArDOT (formerly AHTD) DBE certified firms.

FST has no past participation element to adjust the current 2018-2020 goal due to previous program exemption.

Sources of data from which DBE available and total available firms were obtained include:

- ArDOT DBE Contractor list
- North American Industrial Code (NAICS)
- U.S. Census

Step 1 - Determine the weight of each type of work by NAICS Code:

* Enter all the FTA-assisted projects below. Project amounts should be assigned relevant NAICS Code(s).

	NAICS Code		Amount of DOT funds on	% of total DOT funds (weight)
		Project	project:	
	541330	CNG Fueling Station & Facility	\$16,200.00	0.0103
1)		Design Services		
	236220	CNG Maintenance Facility	\$270,000.00	0.1724
2)		Modification		
3)	237120	CNG Fueling Station Installation	\$720,000.00	0.4597
4)	511210	Replace Scheduling Software	\$160,000.00	0.1022
5)	237310	Repair of Accessible Pathways	\$400,000.00	0.2554
6)				0.0000
7)				0.0000
	Total FTA-Assisted Contract Funds		\$1,566,200.00	1.0000

Step 2 - Determine the relative availability of DBE's by NAICS Code:

* Use DBE Directory, census data and/or a bidders list to enter the number of available DBE firms and the number of available firms.

	NAICS Code	Project	Number of DBEs available to perform this work	Number of all firms available (including DBEs)	Relative Availability	
1)	541330	CNG Fueling Station & Facility Design Services	20	341	0.0587	
2)	236220	CNG Maintenance Facility Modification	10	341	0.0293	
3)	237120	CNG Fueling Station Installation	0	64	0.0000	
4)	511210	Replace Scheduling Software	0	29	0.0000	
5)	237310	Repair of Accessible Pathways	48	330	0.1455	1
6)	0	0				1
7)	0	0				1
	Combined Totals		78	1105	0.0706	Overall availability of DBEs

Step 3 - (Weight) x (Availability) = Weighted Base Figure

	NAICS Code	Project	Weight	X	Availability	Weighted Base Figure
		CNG Fueling Station & Facility				
1)	541330	Design Services	0.01034	X	0.05865	0.0006
		CNG Maintenance Facility				
2)	236220	Modification	0.17239	X	0.02933	0.0051

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3)	237120	CNG Fueling Station Installation	0.45971	X	0.00000	
4)	511210	Replace Scheduling Software	0.10216	X	0.00000	
5)	237310	Repair of Accessible Pathways	0.25540	X	0.14545	0.0371
6)	0	0	0.00000	x	0.00000	
7)	0	0	0.00000	х	0.00000	
					Total	0.0428
					Expressed as	
					a % (*100)	4.28%
					Rounded,	
					Weighted	
					Base Figure:	4%